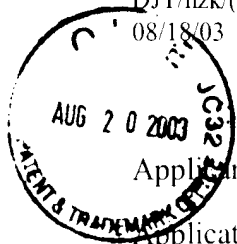


DJT/nzk/(dc)

08/18/03

PATENT APPLICATION
DOCKET NO. 2695.2020-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Wayne E. Pleasant and Joseph Chandler

Application No.:

10/050,689

Group:

2817

Filed:

January 16, 2002

Examiner:

Mis, D.C.

Confirmation No.:

6595

For:

OPTICAL TO MICROWAVE CONVERTER USING DIRECT
MODULATION PHASE SHIFT KEYING

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on

Date

8/15/03

Signature

Madeline Z. Kush

Typed or printed name of person signing certificate

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Reply for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

[] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	14	MINUS	* 20	0
INDEP	1	MINUS	** 3	0
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				

* not fewer than 20
** not fewer than 3

SMALL ENTITY	
RATE	ADDIT. FEE
X \$9	\$
X \$42	\$
+ \$140	\$

TOTAL = \$ 0

OTHER THAN SMALL ENTITY	
RATE	ADDIT. FEE
X \$18	\$ 0
X \$84	\$ 0
+ \$280	\$ 0

TOTAL = \$ 0

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>


A check is enclosed in payment of the following fees:

<input checked="" type="checkbox"/>	Petition for two-month Extension of Time	\$	<u>410</u>
<input type="checkbox"/>	Amendment Fee	\$	_____
<input checked="" type="checkbox"/>	Other Fees:		
	Terminal Disclaimer	\$	<u>110</u>
	_____	\$	_____
	TOTAL:	\$	<u>520</u>

☒ A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
 David J. Thibodeau, Jr.
 Registration No.: 31,671
 Telephone (978) 341-0036
 Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated: Aug. 1, 1975



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wayne E. Pleasant and Joseph Chandler

Application No.: 10/050,689 Group: 2817

Filed: January 16, 2002 Examiner: Mis, D.C.

Confirmation No.: 6595

For: OPTICAL TO MICROWAVE CONVERTER USING DIRECT
MODULATION PHASE SHIFT KEYING

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450	
on <u>8/18/03</u>	<u>Nadine Z. Kush</u>
Date	Signature
<u>Nadine Z. Kush</u>	
Typed or printed name of person signing certificate	

REPLY

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In Response to the Office Action mailed from the U.S. Patent and Trademark Office on March 20, 2003 Applicant hereby submits the enclosed Terminal Disclaimer.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Reply.

It is believed that the application is now in condition for allowance and therefore favorable consideration in the next action is respectfully requested.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By David J. Thibodeau, Jr.
Registration No. 31,671
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated: August 1, 1985